

Receipt date: 04/19/2010

Doc code: IDS

Doc description: Information Disclosure Statement (IDS) Filed

10684053 - GALL: 2183

Approved for use through 07/31/2012. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10684053
	Filing Date		2003-10-09
	First Named Inventor	Chandan Mathur	
	Art Unit	2183	
	Examiner Name	David J. Huisman	
	Attorney Docket Number	1934-012-03	

U.S.PATENTS						
Examiner Initial*	Cite No	Patent Number	Kind Code:	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	7284225		2007-10-16	Ballagh, et al.	
	2	4914653		1990-04-03	Bishop, et al.	
	3	7177310		2007-02-13	Inagaki, et al.	
	4	5978578		1999-11-02	Azarya, et al.	
	5	6606360		2003-08-12	Dunning et al.	
	6	6247134		2001-06-12	Sproch et al.	
	7	5371896		1994-12-06	Gove et al.	
	8	7143302		2006-11-28	Pappalardo et al.	

Receipt date: 04/19/2010 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10684053	10684053 - GAU: 2183
	Filing Date		2003-10-09	
	First Named Inventor	Chandan Mathur		
	Art Unit	2183		
	Examiner Name	David J. Huisman		
	Attorney Docket Number	1934-012-03		

	9	6202139		2001-03-13	Witt et al.	
	10	5421028		1995-05-30	Swanson	
	11	6363465		2002-03-26	Toda	
	12	5694371		1997-12-02	Kawaguchi	
	13	5996059		1999-11-30	Porten et al.	
	14	6009531		1999-12-28	Selvidge et al.	
	15	5524075		1996-06-04	Rousseau et al.	
	16	6925549		2005-08-02	Cook et al.	
	17	5710910		1998-01-20	Kehl et al.	
	18	6611920		2003-08-26	Fletcher et al.	
	19	6516420		2003-02-04	Audityan et al.	

Receipt date: 04/19/2010 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10684053	10684053 - GAU: 2183
	Filing Date		2003-10-09	
	First Named Inventor	Chandan Mathur		
	Art Unit	2183		
	Examiner Name	David J. Huisman		
	Attorney Docket Number	1934-012-03		

	20	5440682		1995-08-08	Deering	
	21	5648732		1997-07-15	Duncan	
	22	4782461		1988-11-01	Mick et al.	
	23	5987620		1999-11-16	Tran	
	24	6115047		2000-09-05	Deering	
	25	6477170		2002-11-05	Lu et al.	
	26	7000213		2006-02-14	Banerjee et al.	
	27	7260794		2007-08-21	Butts	

If you wish to add additional U.S. Patent citation information please click the Add button.

U.S.PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20010047509		2001-11-29	Mason et al.	

Receipt date: 04/19/2010 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10684053	10684053 - GAU: 2183
	Filing Date		2003-10-09	
	First Named Inventor	Chandan Mathur		
	Art Unit	2183		
	Examiner Name	David J. Huisman		
	Attorney Docket Number	1934-012-03		

2	20040170070	2004-09-02	Rapp et al.	
3	20040044915	2004-03-04	Bose et al.	
4	20020066910	2002-06-06	Tamemoto et al.	
5	20020120883	2002-08-29	Cook et al.	
6	20020144175	2002-10-03	Long et al.	

If you wish to add additional U.S. Published Application citation information please click the Add button.

FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² i	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1							<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1	Serialization API, July 2000, [online], [retrieved on 2009-06-18]. Retrieved from the Internet , <java.sun.com/developer/technicalArticles/Programming/serialization/>, pages 1-7 as printed.	<input type="checkbox"/>

Receipt date: 04/19/2010 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10684053	10684053 - GAU: 2183
	Filing Date		2003-10-09	
	First Named Inventor	Chandan Mathur		
	Art Unit	2183		
	Examiner Name	David J. Huisman		
	Attorney Docket Number	1934-012-03		

2	Wollrath, 1996, [online], [retrieved on 2009-06-18]. Retrieved from the Internet <usenix.org/publications/library/proceedings/coots96/wollrath.html>, pages 1-14 as printed.	<input type="checkbox"/>
3	CANADIAN INTELLECTUAL PROPERTY OFFICE, OFFICE ACTION DATED NOVEMBER 23, 2009, FOR CANADIAN APPLICATION NO. 2,503,613 FILED MAY 21, 2004	<input type="checkbox"/>
4	Korean Intellectual Property Office, Office Action for Korean Patent Application No. 10-2005-7007750 dated March 9, 2010	<input type="checkbox"/>
5	European Patent Office Office Action for European Patent Application No. 09 761 551.1-1249 dated December 9, 2010	<input type="checkbox"/>
6	LECURIEUX-LAFAYETTE G: "Un Seul FPGA Dope Le Traitement D'Images", Electronique, CEP Communication, Paris, FR, no. 65, 1996, pp. 98, 101-103	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature	/David Huisman/	Date Considered	06/03/2010
--------------------	-----------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.